



UNITED STATES ENVIRONMENTAL PROTECTION AGENCY  
WASHINGTON, DC 20460

OFFICE OF CHEMICAL SAFETY  
AND POLLUTION PREVENTION

April 3, 2020

Ben Coronado  
Agent, ChemStarr, LLC  
c/o Pyxis Regulatory Consulting Inc.  
4110 136<sup>th</sup> St. Ct. NW  
Gig Harbor, WA 98332

Subject: Notification per PRN 98-10 – Changing Primary Brand Name and adding referral statement to label  
Product Name: TIDE DIFLUBENZURON TECHNICAL  
EPA Registration Number: 81964-8  
Application Date: July 19, 2019  
Decision Number: 554644

Dear Mr. Coronado:

The Agency is in receipt of your Application for Pesticide Notification under Pesticide Registration Notice (PRN) 98-10 for the above referenced product. The Registration Division (RD) has conducted a review of this request for its applicability under PRN 98-10 and finds that the action requested falls within the scope of PRN 98-10.

The label submitted with the application has been stamped “Notification” and will be placed in our records. Should you wish to add/retain a reference to the company’s website on your label, then please be aware that the website becomes labeling under the Federal Insecticide Fungicide and Rodenticide Act and is subject to review by the Agency. If the website is false or misleading, the product would be misbranded and unlawful to sell or distribute under FIFRA section 12(a)(1)(E). 40 CFR 156.10(a)(5) list examples of statements EPA may consider false or misleading. In addition, regardless of whether a website is referenced on your product’s label, claims made on the website may not substantially differ from those claims approved through the registration process. Therefore, should the Agency find or if it is brought to our attention that a website contains false or misleading statements or claims substantially differing from the EPA approved registration, the website will be referred to the EPA’s Office of Enforcement and Compliance.

If you have any questions, you may contact please contact Shanta Adeeb at 703-347-0502 or by email at [adeeb.shanta@epa.gov](mailto:adeeb.shanta@epa.gov).

Sincerely,

A handwritten signature in black ink that reads "Shanta Adeeb".

Shanta Adeeb, Product Manager 10  
Invertebrate-Vertebrate Branch 2  
Registration Division (7505P)  
Office of Pesticide Programs

## NOTIFICATION

81964-8

The applicant has certified that no changes, other than those reported to the Agency have been made to the labeling. The Agency acknowledges this notification by letter dated:

04/03/2020

[Note to reviewer: [Text] in brackets indicates optional text].

# **Tide** Diflubenzuron Technical

(FOR FORMULATION USE ONLY)

### ACTIVE INGREDIENT:

Diflubenzuron\* ..... 97.8%

OTHER INGREDIENTS: ..... 2.2%

TOTAL: ..... 100.0%

\*CAS No. 35367-38-5

## KEEP OUT OF REACH OF CHILDREN CAUTION

FIRST AID	
<b>If on skin:</b>	<ul style="list-style-type: none"><li>• Take off contaminated clothing.</li><li>• Rinse skin immediately with plenty of water for 15-20 minutes.</li><li>• Call a poison control center or doctor for treatment advice.</li></ul>
<b>If swallowed:</b>	<ul style="list-style-type: none"><li>• Call a poison control center or doctor immediately for treatment advice.</li><li>• Have person sip a glass of water if able to swallow.</li><li>• Do not induce vomiting unless told to do so by the poison control center or doctor.</li><li>• Do not give anything to an unconscious person.</li></ul>
HOT LINE NUMBER	
Have the product container or label with you when calling a poison control center or doctor, or going for treatment. For additional information on this pesticide product (including health concerns, medical emergencies, or pesticide incidents), you may call CHEMTREC at 1-800-424-9300, twenty-four (24) hours per day, seven (7) days per week.	

[See] [inside] [label] [booklet] [for] [First Aid] [,] [additional] [Precautionary Statements] [,] [and] [Directions for Use] [including] [Storage and Disposal] [instructions][.]

## PRECAUTIONARY STATEMENTS HAZARDS TO HUMANS AND DOMESTIC ANIMALS CAUTION

Harmful if swallowed or absorbed through skin. Avoid contact with skin, eyes, or clothing. Wear long-sleeved shirt and long pants, socks, shoes, and gloves. Wash hands thoroughly with soap and water after handling and before eating, drinking, chewing gum, using tobacco, or using the toilet. Remove and wash contaminated clothing before reuse.

EPA Reg. No. 81964-8  
EPA Est. No.

Net Weight: lb ( kg)  
Lot No.: see container

**Manufactured for:**  
ChemStarr LLC  
21 Hubble  
Irvine, CA 92618  
1-949-679-3535

## ENVIRONMENTAL HAZARDS

This pesticide is toxic to aquatic invertebrates. Do not discharge effluent containing this product into lakes, streams, ponds, estuaries, oceans, or other waters unless in accordance with the requirements of a National

Pollutant Discharge Elimination System (NPDES) permit and the permitting authority has been notified in writing prior to discharge. Do not discharge effluent containing this product to sewer systems without previously notifying the local sewage treatment plant authority. For guidance, contact your State Water Board or Regional Office of the EPA.

### DIRECTIONS FOR USE

**It is a violation of Federal law to use this product in a manner inconsistent with its labeling.**

Only for formulation into insect growth regulator products for the following uses:

Terrestrial Food Uses: Alfalfa, Artichokes, Barley, Oats, Triticale, Wheat, Carrots, (not grown for seed), Citrus group 10-10 (for citrus group 10-10, formulations are limited to Water Dispersible Granules and Flowable Concentrate products), Cotton, Grassland and Non-crop areas, Leafy Brassica and Turnip Greens, Mushrooms, Peach subgroup 12-12B, Peanuts, Pears, Peppers/Eggplant subgroup 8-10B, Plum subgroup 12-12C, Rice, Soybeans, Tree nut group 14-12, Turfgrass, Bolus, Livestock, Poultry and Premise treatments, Non-food uses including: ornamentals, forestry, products for parasite control in ornamental fish ponds, wood or wood structure protection treatments, i.e. termite bait stations; aquatic non-crop sites: e.g. products for mosquito/midge control.

This product may be used to formulate products for any additional use(s) not listed on the MP label if the formulator, user group, or grower has complied with U.S. EPA data submission requirements regarding the support of such use(s); and uses for experimental purposes that are in compliance with U.S. EPA requirements.

Each formulator is responsible for obtaining EPA registration of their end-use product(s).

### STORAGE AND DISPOSAL

Do not contaminate water, food or feed by storage or disposal.

**PESTICIDE STORAGE:** Keep this product in its tightly closed original container. Store in a cool, dry (preferably locked) area that is inaccessible to children, animals, and excessive heat.

**PESTICIDE DISPOSAL:** Wastes resulting from the use of this product may be disposed of on site or at an approved waste disposal facility.

**CONTAINER HANDLING:**

**[FIBER DRUMS WITH LINERS]** Nonrefillable container. Do not reuse or refill this container. Completely empty liner by shaking and tapping sides and bottom to loosen clinging particles. Empty residue into formulation equipment. Then offer for recycling if available or dispose of empty liner in a sanitary landfill or by other procedures allowed by state and local authorities. If drum is contaminated and cannot be reused, dispose of it in the manner required for its liner.

**[BAGS]** Nonrefillable container. Do not reuse or refill this container. Completely empty bag into formulation equipment. Then offer for recycling if available or dispose of empty bag in a sanitary landfill or by other procedures allowed by state and local authorities.

### LIMITED WARRANTY AND DISCLAIMER

Our recommendations for use of this product are based upon tests believed to be reliable. The use of this product being beyond control of the manufacturer, no guarantee, expressed or implied, is made as to the effects of such use or the results to be obtained if not used in accordance with printed directions and established safe practice. To the extent consistent with applicable law buyer's exclusive remedy and manufacturer's or seller's exclusive liability for any and all claims, losses, damages or injuries resulting from the use or handling of this product, whether or not based in contract, negligence, strict liability in tort

or otherwise shall be limited, at the manufacturer's option to replacement of, or the repayment of the purchase price for, the quantity of product with respect to which damages are claimed.

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